

Without the right solution,  
you're putting it all on the line.

## Protect your business and your reputation.



### Moving from Reactive Data Protection to Security Intelligence

Your data is growing exponentially and — at the same time — security threats are escalating and becoming more sophisticated every day. In the past, basic security that protected your data may have been enough. But today, you need security that's integrated into your IT **and** business operations. Security that's designed to protect your:

- > People - employees and customers alike
- > Applications
- > Data
- > Infrastructure

Without the right solution, you're putting it all on the line, from your business results and brand reputation to legal exposure and even audit / compliance risk.

Essextec offers tools and solutions to help you implement security intelligence, prevent breaches, and protect these key areas. Our security and risk specialists can evaluate your specific needs and create solutions that match your business goals.



### Our Top Services

#### Security Intelligence

For comprehensive, 360-degree intelligence across your network, these solutions integrate security information into your organization so that you know how to identify risks, manage threats, and keep your IT assets secure. We can provide an integrated suite of solutions built on next-generation security information and event management (SIEM) and log management. Regardless of the size of your organization, SIEM and security intelligence empower you to achieve integrated, automated, and cost effective information security. Security intelligence can help solve five key challenges:

1. Advanced threat detection
2. Data silo consolidation
3. Internal fraud or misuse detection
4. Configuration and risk monitoring
5. Regulatory compliance

#### Application Security

Businesses run on software, so application security is the foundation of your security strategy. Imagine the impact on your organization if you experience online security or privacy breaches, have your web applications hacked, or accidentally expose corporate, customer, business partner, or financial data.

Application security solutions can help you:

- > Assess your software code, web, and mobile applications for vulnerabilities (and remediate them)
- > Block attacks in real-time
- > Develop and deploy security-rich web and mobile applications
- > Leverage a single console for managing application testing, reporting, and policies
- > Reduce business risk by providing visibility into issues that impact security best practices and regulatory compliance
- > Lower costs associated with manual testing through intelligent, automated scanning

## Data Protection Solutions

Your data is not only getting bigger, it's getting faster, smarter, and more diverse. Effectively automating your information integration and governance can help protect your data from insider fraud, unauthorized changes and external attacks. It can also improve the accuracy of business insights. Data security requires monitoring, auditing, and protecting enterprise data to help ensure compliance. Our in depth approach to avoiding security incidents includes:

- > Data discovery and classification
- > Data redaction and encryption
- > Static and dynamic data masking
- > Data activity monitoring
- > Vulnerability assessments



## Network / Infrastructure Security

It's not just your data that needs protection - it's your entire infrastructure. With new web applications and more file sharing, the need for more advanced, proactive threat protection is critical. Traditional security methods such as firewalls and anti-malware software can't ensure productivity, data security, and compliance. We offer network security solutions that will:

- > Deliver superior, zero day threat protection and security intelligence
- > Provide critical insight and visibility into network activity, including encrypted traffic
- > Enable granular control of both web and non-web applications by users and groups
- > Reduce cost and complexity through consolidation thereby reducing bandwidth consumption

## Customized Solution Recommendations

Our experts will develop custom solutions for your specific needs. The following are industry-leading products that we may recommend:

- > **IBM® X-Force®** - Researches and monitors the latest internet threat trends, develops security content, and advises on how to respond to emerging and critical threats. Its database is the world's most comprehensive when it comes to threats and vulnerabilities.
- > **IBM QRadar® Security Intelligence Platform** - Provides a unified architecture for integrating security information and event management (SIEM), log management, anomaly detection, and configuration and vulnerability management.
- > **IBM Security AppScan® Software** - Helps you assess the security of your applications and achieve regulatory compliance by identifying vulnerabilities and generating reports with intelligent fix recommendations for easier remediation.
- > **IBM InfoSphere® Guardium®** - Ensures the integrity of trusted information in your data center and reduces costs by automating the entire compliance auditing process across heterogeneous environments.
- > **IBM Tivoli® Endpoint Manager** - Lowers the total cost of managing and securing mobile devices, laptops, desktops, and servers — physical or virtual, on or off-network, personally, or corporate owned.

Discover how Essextec's security software solutions are used to design and execute protective strategies for your business.

Visit [essextec.com/security-software](http://essextec.com/security-software)

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Essextec is an information technology and business solutions provider, headquartered in Rochelle Park, NJ with offices throughout the Northeast US. We're an employee owned company focused on attracting and retaining talented employees who take pride in making sure our clients and our company succeed. We do this by collaborating with you to maximize your budget and achieve business goals. Clients appreciate our ability to provide end to end technology solutions that positively affect their business and keep the business agile. We offer flexible, scalable delivery options to give you exactly what you need. On site. Remote. Cloud. Effective.

**Dynamic Infrastructure | Data Management / Analytics | Business Risk Services**



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GETTING IT DONE TOGETHER

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